

## Anti-CD25/Il2ra antibody [PC-61.5.3] {AF488} (STJA0000574)

STJA0000574

### GENERAL INFORMATION

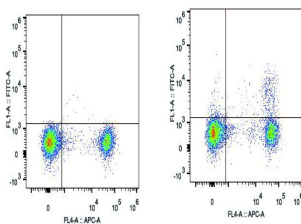
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rat monoclonal antibody anti-Interleukin-2 receptor subunit alpha is suitable for use in Flow Cytometry research applications. |
| <b>Applications</b>      | FC   |
| <b>Host/Source</b>       | Rat  |
| <b>Reactivity</b>        | Mouse  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            | PC-61.5.3  |
| <b>Concentration</b>       | 0.5 mg/mL  |
| <b>Conjugation</b>         | AF488  |
| <b>Purification</b>        |  |
| <b>Dilution Range</b>      |  |
| <b>Formulation</b>         | Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.                  |
| <b>Isotype</b>             | IgG1k  |
| <b>Storage Instruction</b> | Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product. |

### TARGET INFORMATION

|                           |             |
|---------------------------|-------------|
| <b>Gene ID</b>            | 16184       |
| <b>Gene Symbol</b>        | Il2ra       |
| <b>Uniprot ID</b>         | IL2RA_MOUSE |
| <b>Immunogen</b>          |             |
| <b>Immunogen Region</b>   |             |
| <b>Specificity</b>        |             |
| <b>Immunogen Sequence</b> |             |



C57BL/6 murine splenocytes were stained with Anti-CD25 antibody (STJA0000574) [Used at 0.2  $\mu$ g/ $10^6$  cells dilution] and Anti-Mouse CD4 Monoclonal Antibody (APC Conjugated) (right). Splenocytes stained with Anti-Mouse CD4 Monoclonal Antibody (APC Conjugated) are used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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